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GP2122

UFFICE OF PETITIONS Application No. 09/888,061 RECEIVED TRANSMITTAL FORM Filing Date June 21, 2001 (to be used for all correspondence after initial filing) First Named Inventor Kenneth J. Hines Art Unit 2122 **Examiner Name** Kuo Liang J. Tang Total Number of Pages in This Submission Attorney Docket Number 42390P18902 **ENCLOSURES** (check all that apply) After Allowance Communication to Group Fee Transmittal Form Drawing(s) Appeal Communication to Board of Appeals and Interferences Fee Attached Licensing-related Papers Appeal Communication to Group Amendment / Response Petition (Appeal Notice, Brief, Reply Brief) After Final Petition to Convert a Provisional Application **Proprietary Information** Affidavits/declaration(s) Power of Attorney, Revocation Change of Correspondence Address Status Letter **Extension of Time Request** Other Enclosure(s) **Terminal Disclaimer** (please identify below): Express Abandonment Request Request for Refund Cross Reference to Related Information Disclosure Statement **Applications** TO/SB/08 CD, Number of CD(s) Return postcard Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Remarks Basic Filing Fee Declaration/POA Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Paul A. Mendonsa, Reg. No. 42,879 Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Signature Date October 18, 2004

CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ZZ010-1430.			
Typed or printed name	Gayle M. Bekish		
Signature	Garl 7	Date	October 18, 2004

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FEE TRANSMITTAL for FY 2004

Effective 01/01/2004. Patent fees are subject to annual revision.

(\$)

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	09/888,06 RECEIVED			
Filing Date	June 21, 2001			
First Named Inventor	Kenneth J. Mings 2 6 2004			
Examiner Name	Kuo Liang J. Tang			
Art Unit	2122 Technology Center 2100 42390P18902			
Attorney Docket No.	42390P18902			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check	Credit card Mon		3. ADDITIONAL FE		FEES	RECEIVE		
Deposit Account	Orde	er	Large	Entity	Sma	II Entity		D
Deposit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	- NOV 03 200	1 Eco Poid
Account Number	02-2	2666	1051	130	2051	65	Surcharge - late filing fee or ceth	reerau
Deposit			1052	50	2052	25	Surcharge - late filing fee or cathering Surcharge - late provisional filling feeCE OF PETITIO cover sheet.	NC
Account Bla	akely, Sokoloff, Ta	aylor & Zafman LLP	2053	130	2053	130	cover sheet. Non-English specification	
The Commissioner i	is authorized to: (check al	I that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) inc	dicated below	Credit any overpayments	1804	920*	1804	920 1	* Requesting publication of SIR prior to Examiner action	
		nt of fees as required under 37	1805	1,840*	1805	1,840 '	Requesting publication of SIR after	
CFR §§ 1.16, 1.17, 1.18 and 1.20. Charge fee(s) indicated below, except for the filling fee			1000	.,0.10	1000	,,,,,,	Examiner action	
to the above-ider	ntified deposit account		1251	110	2251	55	Extension for reply within first month	
	FEE CALCULA	TION	1252	430	2252	215	Extension for reply within second month	
	FILING FEE		1253	980	2253	490	Extension for reply within third month	
Large Entity Fee Fee	Small Entity Fee Fee Fee Descrip	tion Fee Paid	1254	1,530	2254	765	Extension for reply within fourth month	
	Code (\$)	ree Patu	1255	2,080	2255	1,040	Extension for reply within fifth month	
1001 790	2001 395 Utility filin	ng fee	1404	340	2401	170	Notice of Appeal	
1002 350	2002 175 Design fil	ling fee	1402	340	2402	170	Filing a brief in support of an appeal	
1003 550	2003 275 Plant filin	g fee	1403	300	2403	150	Request for oral hearing	
1004 790	2004 395 Reissue	filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1005 160	2005 80 Provision	al filing fee	1452	110	2452	55	Petition to revive - unavoidable	
•	SUBTOTAL (1)	(\$)	1453	1,370	2453	685	Petition to revive - unintentional	
		,	1501	1,370	2501	685	Utility issue fee (or reissue)	
2. EXTRA	CLAIM FEES Extra	Fee from	1502	490	2502	245	Design issue fee	
Total Claims	Claims	below Fee Paid	1503	660	2503	330	Plant issue fee	
	20 =	_ ^	1460	130	2460	130	Petitions to the Commissioner	
Independent Claims	3 -[」 ×	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Multiple Dependent	•	=	1806	180	1806	180	Submission of Information Disclosure Stmt	
	Small Entity Fee Fee Fee Descript	Non	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
	Fee Fee <u>Fee Descrip</u> Code (\$)	MAN I	1809	790	1809	395	Filing a submission after final rejection	
1		xcess of 20	4040	700	2040	205	(37 CFR § 1.129(a))	
	, in the second second	nt claims in excess of 3	1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
		pendent claim, if not paid ndependent claims over original	1801	790	2801	395	Request for Continued Examination (RCE)	
1204 00	patent		1802	900	1802	900	Request for expedited examination	
1205 18	2205 9 **Reissue o original j	claims in excess of 20 and over	Other fee	(specify)	ı		of a design application	
	SUBTOTAL (2) (\$)				g Fee Paid	1	SUBTOTAL (3) (\$)	
**or number previously paid, if greater, For Reissues, see below							(4)	
SUBMITTED BY Complete (if applicable)								



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

HINES, Kenneth

Application No.: 09/888,061

Docket No.: P18902

Filed: June 21, 2001

For: Evolution Diagrams for DEBUGGED DISTRIBUTED EMBEDDED

SOFTWARE APPLICATIONS

Software Application of:

DEMINES, Kenneth

Deminer: Kuo Liang J. Tang

Unit: 2122

Phone No.:

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OCT 2 6 2004

Technology Center 2100

CROSS REFERENCE TO RELATED APPLICATIONS

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

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OFFICE OF PETITIONS

Dear Sir:

Applicants hereby cross-reference the following related patents and patent applications, which are all assigned to the same assignee as the present patent application.

09/888,061

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OCT 2 6 2004

Technology Center 2100



w.	Reference No.	Application		
Š/,	No.	Serial No.	Patent No.	Title
	1	09/885,456		SYSTEM AND METHOD FOR DEBUGGING
				DISTRIBUTED SOFTWARE ENVIRONMENTS
	2	EP		SYSTEM AND METHOD FOR COORDINATION
		01950355.6		CENTRIC DESING OF SOFTWARE SYSTEMS
	3	EP		EVOLUTION DIAGRAMS FOR DEBUGGED
		01948620.8		DISTRIBUTED EMBEDDED SOFTWARE
				APPLICATIONS
	4	EP		DATA STRUCTURE AND METHOD FOR DETECTING
		01948638.0		CONSTRAINT CONFLICTS IN COORDINATION
				CENTRIC SOFTWARE SYSTEMS
	5	09/886,479		COORDINATION-CENTRIC FRAMEWORK FOR
				SOFTWARE DESIGN IN A DISTRIBUTED
				ENVIRONMENT
	6	PCT	_	SYSTEM AND METHOD FOR COORDINATION
		US01/20071		CENTRIC DESING OF SOFTWARE SYSTEMS
	7	PCT		EVOLUTION DIAGRAMS FOR DEBUGGED
		US01/19735		DISTRIBUTED EMBEDDED SOFTWARE
				APPLICATIONS
	8	WO		COORDINATION SYNTHESIS FOR SOFTWARE
		02/073402A1	_	SYSTEMS
	9	PCT		DATA STRUCTURE AND METHOD FOR DETECTING
		US01/22031		CONSTRAINT CONFLICTS IN COORDINATION-
				CENTRIC SOFTWARE SYSTEMS `
	10	PCT		EVOLUTION DIAGRAMS FOR DEBUGGING
		US01/19735		DISTRIBUTED EMBEDDED SOFTWARE
				APPLICATIONS

09/888,061

It may be noted that the above list includes the present application, and the above list partially overlaps the cross-reference to related applications that was filed earlier.

If there are any questions that may be cleared up in a telephone interview, the Examiner is invited to call the undersigned at (503) 439-8778.

Respectfully submitted,

Dated: Oct 18, 2004

Paul A. Mendonsa

Patent Attorney

Blakely, Sokoloff, Taylor & Zafman.

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